

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinz-Josef LENZ, et al.

Title: POLYMORPHISMS FOR
PREDICTING DISEASE
AND TREATMENT
OUTCOME

Appl. No.: 10/522,664

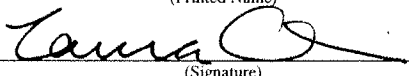
International
Filing Date: 7/31/2003

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Art Unit: 1634

Confirmation 8635
Number:

CERTIFICATE OF ELECTRONIC TRANSMISSION I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office, Alexandria, Virginia via EFS-Web on the date below.
Laura Davis (Printed Name)
 (Signature)
March 5, 2009 (Date of Transmission)

**AMENDMENT AND REPLY UNDER 37 CFR § 1.116 FILED IN CONNECTION WITH
REQUEST FOR CONTINUING EXAMINATION APPLICATION (RCE)**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment and Reply is responsive to the Final Office Action dated September 15, 2008, concerning the above-referenced patent application. A response to this Final Action originally was due December 15, 2008. Enclosed with this Amendment and Reply is a Petition for a Three Month Extension of Time along with payment of the extension fee. In view of the filing of the Petition and payment of the fee, a reply is now due March 15, 2009. Accordingly, this Reply and RCE are timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 7 of this document.

Please amend the application as follows: